

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 04 P25

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Entranco

Control Point ID: Book: Page: Pt#:

Date: 07/15/1998

Edited by Geodetic Consultants 07/1996
Revised 08/31/1998

Section: 25 Township: 28 N Range: 04 E

LATTITUDE: (5 decimal places) 47 54 00.46975
LONGITUDE: (5 decimal places) 122 13 41.16128

ORTHOMETRIC HEIGHT: 499.4 Feet
152.22 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	331439.985	1298308.660	0.999948971	-01 02 18.4
Meters	101023.1095	395725.2710		

HORIZONTAL DATA:

Horizontal position established by :GPS Observations in 1998
using Trimbal 4000 SSI

resection survey, comments _____
☒ GPS survey, GPS adjustment software used: GP survey version 2.2 Constrained to City points E079, E092, E093 & PAINE FIELD
other, explain: _____

surveyor's estimated relative positional accuracy: _____ .08 ft. @ _____ 95 % confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: 3 order accuracy _____
GPS survey, accuracy within _____ .ft _____ meters

surveyor's estimated relative positional accuracy: _____ .01 ft @ _____ 95% confidence Constrained to City points V20 and V26
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A 3 inch brass disk with a punch mark, set in the top of a 8x8inch concrete monument that is recessed 0.4 feet below the rim of an iron monument case and cover.

TO REACH

It is located at the northwest corner of the intersection of 3rd Avenue Southeast and 108th Street Southeast. In the south bopuind lane ofd Avenue Southeast.

REFERENCES

Az from North	Distance	Reference Description
	146.88 feet	from aPK Nail in the north face of a power line pole
	28.6 feet	from a nail in the south face of a power line pole

Month & Year Recovered: Condition of Mark: Recovered By: